City of Blue Ridge

Task Release No	31	Under	
Master Engineering Services Agreement			
Between the City of Blue Ridge and			
Carter & Sloope, In	ıc.		

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THIS	_day of	2020, the undersigned Owner offers and the undersigne
Engineer	agrees to pro	ovide and perform services as identified herein (the "Work") on a project
identified	l herein (the	"Project") under the terms and conditions set forth herein and in a certai
extension	of Master	Agreement for engineering services, No. 001, dated January 8, 2019
between	the Owner an	d the Engineer (the "Master Agreement") which is incorporated herein b
reference	and made a	part hereof as if fully restated herein.

1. The Project:

- 1.1 This Task Release is for a Project described as:

 Hwy 60 at Hothouse Creek Bridge Water Line Relocation
 - A. More specifically, the project includes the replacement of approximately 1,000 LF of existing 8" water main due to conflicts with the proposed Hwy 60 at Hothouse Creek bridge replacement project by GDOT. This existing line is in conflict due to the realignment of Hwy 60.

2. The Work:

- 2.1 Engineer shall provide the following Work on the Project as defined herein and as follows:
 - A. Preliminary engineering and coordination with GDOT.
 - B. Design of the water main replacement.
 - C. Permitting with GDOT.
 - D. Bidding, contract administration, and construction review.

2.2 Design Phase:

- A. Preliminary engineering including developing initial design alternates, parameters, and preliminary cost estimates.
- B. Engineering design and production of plans including the following components:
 - 1. Plan view sheets that identify locations of existing utilities and proposed water line improvements.
 - 2. Project specific notes, details, and reports to support the design of the proposed utility improvements as needed.

- C. Coordinate design with GDOT. Assist *City of Blue Ridge* in preparing applicable permits, request letters and utility agreement packages as needed for project.
- D. Prepare revised preliminary estimate of construction cost at completion of design.

2.3 Bid Phase:

- A. Meet with *City of Blue Ridge* representatives to discuss proposed bidding of the project including discussions on format, bid item alternatives, additions/deletions, etc. prior to advertising.
- B. Assist in advertising for construction including preparation and publication of Advertisement for Bid (AFB), distribution of AFB to known reputable contractors capable of adequately constructing the project and preparing complete bid packages for bidders.
- C. Assist in obtaining bids, conduct bid opening at location determined by Owner, prepare certified bid tabulation, evaluate bids and make recommendation of award to the *City of Blue Ridge*, and coordinate preparation and execution of contract documents.

2.4. Construction Phase:

- A. Schedule, attend and lead a preconstruction conference between *City of Blue Ridge* representatives and the selected contractor.
- B. Provide general administration of the construction contracts including coordination of all signatures and verification of bonds and contract related documents.
- C. Provide periodic construction review and assess construction quality and progress. Periodic construction review is estimated to be one review per 2 weeks. A fee may be provided for a full time Resident Observer upon request but is not included in fee breakdown below.
- D. Review contractor's pay estimates and make recommendations for payment.
- E. Conduct a pre-final inspection of the contractor's work with owner's representatives to determine if work is substantially complete and prepare a punch-list of items to be corrected, if necessary.
- F. Compile "As-Built" drawings showing actual locations of improvements from construction documents to include all redlines and field measurements notated by the contractor or contractor's subcontractors on record documents. This does not include field surveys of as-built site elements or utilities.

G. Provide final construction review and close-out.

3. The Engineer's Representations:

- 3.1 The Engineer represents and warrants that it is fully and professionally qualified to act as the engineer for the Owner on the Project and is licensed to practice engineering by all entities or bodies having jurisdiction over the Project and the Work. The Engineer represents and warrants that it shall maintain any and all licenses, permits or other authorizations necessary to act as the engineer for the Work.
- 3.2 The Engineer represents and warrants that it has become familiar with the Project site and the local conditions under which the Work, and any work of the Owner or the Owner's other contractors based upon the Work, is to be performed.
- 3.3 The Engineer represents and warrants that it has obtained, reviewed, and carefully examined the Owner-Supplied Information for the Project.
- The Engineer represents and warrants that it shall prepare all documents and things required by this Task Release in such a manner that all such documents and things shall be complete, accurate, coordinated and adequate for purposes intended, and shall be in conformity and comply with all applicable law, codes and regulations. The Engineer represents and warrants that, in performing the Work under this Task Release, it shall comply with all terms and conditions of the Master Agreement.

4. Contract Time:

4.1 Upon execution of this Contract and commitment by Owner of funds to complete the Project, Engineer will commence performance of its services hereunder, and will complete same within a time period mutually established between Owner and Engineer to meet Project schedules.

5. Contract Price:

Task	Description	Fee Basis
A Preliminary Engineering \$2,500.00		\$ 2,500.00
В	Engineering Design Phase	\$ 7,500.00
С	C Bid/Construction Phase \$ 5,000.00	
D GDOT Permitting \$ 2,50		\$ 2,500.00

TOTAL FEE	\$ 17,500.00

*It is not expected that a US Army Corps of Engineers permit will be required, but if one is then the cost will be additional and will be determined once the final route of the improvements has been decided. The cost can vary between a Nationwide Permit and an Individual Permit.

Lump Sum fee amounts listed above shall not-exceed the amounts listed without prior written authorization.

Hourly rates for Additional Services are listed provided in the Master Agreement.

- 5.1 The Owner agrees to pay the Engineer for the Work described above the lump sum Contract Price of Seventeen thousand five hundred and 00/100 dollars (\$ 17,500.00) for the agreed upon scope described herein.
- 5.2 **Reimbursable Expenses:** None expected for this project.
- 5.3 Additional Services: Additional services will be defined as Consulting and Design Engineering on any product or process not described in the scope herein or within the attached report. Additional services may include, but not be limited to, services provided for geotechnical reports, easement and/or property surveys, wetland delineation, permitting and mitigation, and assistance with resolving warranty issues after project acceptance. Additional services will be authorized by the Owner prior to performance and will be billed at the hourly rates shown on the attached schedule and shall be inclusive of overhead and fixed fee or by invoice from Carter & Sloope's sub-consultant.

6. The Primary Contacts:

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6.1	The Engineer designates the following individu to-day communications with the Owner under the		
	Matt Smith Name	770-479-8782 Phone	
6.2	The Owner designates the following individual as its primary contact for day-to-day communications with the Engineer under this Task Release:		
	Name	Phone	

WITNESS the signatures of the Owner's and the Engineer's authorized representatives placed on duplicate copies of this Task Release on the day and year first above written.

Carter & Sloope, Inc. ("Engineer")	City of Blue Ridge ("Owner")
Maw Signature	Honorable Donna Whitener, Mayor
By: Matt Smith, PE. Printed name Title: Vice President Date: 11/12/20	Date:, 2020